MSDS MATERIAL SAFETY DATA SHEET

M\$DS 558

Date: 01/15/01

IDENTIFICATION

Product Name

TREE MOIST PLUS

Chemical Family

Crosslinked polyacrylamide with Preservative

Emergency Telephone Company

216-475-8488 JRM Chemical, Inc.

4881 NEO Parkway Cleveland, OH 44128

Telephone: Fax:

216-475-8488 216-475-6517

HAZARDOUS INGREDIENTS

Non hazardous under OSHA 29CRF 1910.1200

HMIS Rating

0

1 В

FIRST AID

Skin Contact

Wash with warm soapy water.

Eye Contact

Immediately flush with water.

Inhalation

If irritation continues, consult a physician. Do not breath dust, move to open air with fresh air.

Ingestion

Do not give any medication unless specified by physician.

FIRE FIGHTING

MEASURES

Flash Point

Not Flammable

LEL

N/A

EUL

N/A

Extinguishing Media

Use water, Carbon dioxide, foam. Material is slippery when wet.

Special precautions

Special Protective Equipment

None required

ACCIDENTAL

Spilled material is very slippery when wet. Sweep up spills and place in airtight

RELEASE

container for disposal. Flush area thoroughly with water, scrub and remove any residue.

HANDLING AND

Storage Handling

Store in a cool, dry location

STORAGE

Practice good industrial hygiene. Immediately sweep up any spills. To avoid

dust, maintain good housekeeping. Do not smoke when using.

PERSONAL PROTECTION

Respiratory Protection

Use NIOSH approved respirator if dust accumulation is more than

15 mg/m3.

Protective Gloves

Recommended if prolong use of product.

Eye Protection

Goggles

Skin/Body Protection

No special suits required.

Other

Wash affected areas after use.

PHYSICAL/CHEMICAL PROPERTIES

Appearance and color

White granular

Odor pН

None N/A N/A

Melting Point Flash Point Vapor Density Autoignition

N/A N/A N/A

STABILITY

Stability

Stable

Polymerization

Will not occur

Conditions to avoid

N/A

Incompatible Material

Strong oxidizing agents

TOXICOLOGICAL Accute Toxicity

Inhalation

Non toxic by inhalation

Dermai

Non toxic

Oral

LD50 Accute oral on rats > 5.0 gm/Kg.

IRRITATION

Eyes

Non irritating

Skin

Non irritating

Product does not contain any OSHA hazardous components.

ECOLOGICAL

Considered non toxic to aquatic environment.

DISPOSAL

Dispose in accordance with city, state and federal regulations.

TRANSPORTATION

Not regulated by Department of Transportation.

REGULATORY

Components are on TSCA and Canada DSL.

Considered non hazardous under 29 CFR 1910.1200.

Hazardous Waste Number

N/A

RCRA Status

Not a hazardous waste

Reportable Quantity (40CFR 302)

N/A

Threshold planning Quantity (40CRF 335)

N/A

OTHER

NFPA

Fire

Health Reactivity 0

CONTACT PERSON:

Safety Manager

This information is given without any warranty or representation. We do not assume any legal responsibility for same. It is offered solely for your consideration, investigation and verification. Before using any product, read its label.

JRM Chemical, Inc.

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Cleveland, Ohio 44128-3150

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